## Acceptance Testing UAT Execution & Report Submission

| Date          | 03 November 2022                           |
|---------------|--|
| Team ID       | PNT2022TMID10506                           |
| Project Name  | Machine Learning based Vehicle Performance |
|               | Analyzer                                   |
| Maximum Marks | 4 Marks                                    |

## 1. Purpose of Document

The purpose of this document is to briefly explain the test coverage and open issues of the Machine Learning-based Vehicle Performance Analyzer project at the time of the release to User Acceptance Testing (UAT).

## 2. Defect Analysis

This report shows the number of resolved or closed bugs at each severity level, and how they were resolved

| Resolution     | Severity 1 | Severity 2 | Severity 3 | Severity 4 | Subtotal |
|----------------|------------|------------|------------|------------|----------|
| By Design      | 15         | 6          | 2          | 3          | 26       |
| Duplicate      | 1          | 0          | 3          | 0          | 4        |
| External       | 2          | 3          | 0          | 1          | 6        |
| Fixed          | 12         | 3          | 5          | 22         | 42       |
| Not Reproduced | 0          | 0          | 1          | 0          | 1        |
| Skipped        | 0          | 0          | 1          | 1          | 2        |
| Won't Fix      | 0          | 4          | 2          | 1          | 7        |
| Totals         | 30         | 16         | 14         | 28         | 88       |

## 3. Test Case Analysis

This report shows the number of test cases that have passed, failed, and untested

| Section            | Total Cases | Not Tested | Fail | Pass |
|--------------------|-------------|------------|------|------|
| Print Engine       | 9           | 0          | 0    | 9    |
| Client Application | 44          | 0          | 0    | 44   |
| Security           | 2           | 0          | 0    | 2    |

| Outsource Shipping  | 3 | 0 | 0 | 3 |
|---------------------|---|---|---|---|
| Exception Reporting | 9 | 0 | 0 | 9 |
| Final Report Output | 4 | 0 | 0 | 4 |
| Version Control     | 2 | 0 | 0 | 2 |